

What is claimed is:

1. A ceiling fixture support assembly for mounting an electrical fixture to at least one structural support member, the assembly comprising:

an electrical box including a base member and a side member, the base member being substantially disk shaped having a first beveled edge and a second beveled edge disposed parallel to the first beveled edge, the side member being connected to the base member to form an interior volume, the side member having a first flat portion corresponding to the first beveled edge and a second flat portion corresponding to the second beveled edge;

a fixture support assembly including a first fixture support configured to be coupled to the first flat portion and a second fixture support configured to be coupled to the second flat portion, the fixture support assembly being configured to support a ceiling fixture within the interior volume;

and

a mounting assembly configured to couple the electrical box to the structural support member.

2. The assembly of claim 1, wherein the electrical box is configured to be coverable by a fixture base cover.

3. The assembly of claim 1, wherein the fixture support assembly is configured to support a ceiling fan fixture.

4. The assembly of claim 3, wherein the ceiling fan fixture includes a light fixture.
5. The assembly of claim 1, wherein the fixture support assembly is configured to support a lighting fixture.
6. The assembly of claim 1, wherein the base member includes a plurality of slots configured to accommodate the mounting assembly.
7. The assembly of claim 6, wherein the mounting assembly includes a U-shaped bracket having a plurality of tab members, each tab member corresponding to one of the plurality of slots.
8. The assembly of claim 6, wherein the mounting assembly further comprises:
  - a flat support member configured to be connected to a first side of the base member when the bracket assembly is coupled to the electrical box;
  - and
  - a plurality of tab members connected to the flat support member, each tab member being configured to be inserted into a corresponding one of the plurality of slots, whereby each tab member is disposed on a second side of the base member when the bracket assembly is coupled to the electrical box.
9. The assembly of claim 8, wherein the flat support member is substantially rectangular in shape.

10. The assembly of claim 8, wherein the flat support member is an H-shaped member.
11. The assembly of claim 8, wherein each of the plurality of tab members is configured to be mounted to the at least one structural support member.
12. The assembly of claim 11, wherein the at least one structural support member includes a joist member.
13. The assembly of claim 8, wherein the plurality of tab members includes four tab members.
14. The assembly of claim 8, wherein the flat support member is configured to be connected to a first side of the base member by a plurality of connectors.
15. The assembly of claim 13, wherein the plurality of connectors include press-in rivets.
16. The assembly of claim 1, wherein the mounting assembly further comprises:
  - a slide mount rail configured to be connected to the at least one structural member; and
  - a slide member disposed within the slide mount rail and configured to move along a linear direction within the slide mount rail, the slide member being configured to be coupled to the electrical box.

17. The assembly of claim 16, wherein the slide mount rail includes a first connector disposed at a first end of the slide mount rail, and a second connector disposed at a second end of the slide mount rail distal to the first end.

18. The assembly of claim 17, wherein the first connector includes a first plate member configured to be mounted to a first structural member, and the second connector includes a second plate member configured to be mounted to a second structural member.

19. The assembly of claim 1, wherein the first fixture support includes a specially designed shaft configured to be inserted and orbitally riveted into an opening in the first flat portion, and the second fixture support includes a specially designed shaft configured to be inserted and orbitally riveted into an opening in the second flat portion.

20. The assembly of claim 1, wherein the first fixture support and the second fixture support each include connector holes configured to accommodate connectors for mounting the fixture.

21. The assembly of claim 1, wherein the mounting assembly comprises a plurality of connectors.